

JCTC Rec'd PCT/PTO 26 SEP 2005

PTO-1390

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

DOCKET NUMBER
7378/84428

U.S. APPLICATION NO. (if
known, see 37 CFR 1.5)
U.S. Appln No.: Not Yet
Assigned

INTERNATIONAL APPLN.NO.: PCT/JP2004/004019 INTERNATIONAL FILING DATE International Filing Date: 24 March 2004 PRIORITY DATE CLAIMED 26 March 2003

TITLE OF INVENTION
COMPOUND HAVING AFFINITY WITH CALCIFIED TISSUE

APPLICANT(S) FOR DO/EO/US
Nobuhiko KANAZASHI, Aki MORISHITA, Osamu ITO, Miki KURAMI

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. Please do not delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. The US has been elected (Article 31).
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. is attached hereto (required only if not communicated by the International Bureau).
 - b. has been communicated by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. is attached hereto.
 - b. has been previously submitted under 35 U.S.C. 154(d)(4).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).
 - a. are attached hereto (required only if not communicated by the International Bureau).
 - b. have been communicated by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 20. below concern document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. **A preliminary amendment TO BE ENTERED BEFORE CALCULATING FEES DUE.**

10/550724

JC12 Rec'd PCT/PTC 26 SEP 2005

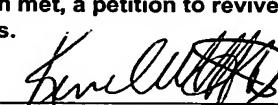
14. An Application Data Sheet under 37 CFR 1.76.
15. A substitute specification.
16. A power of attorney and/or change of address letter.
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. Other items or information:

PCT Request (in Japanese)

International Search Report (PCT/ISA/210) with PTO/SB/08 and 16 references listed (8 references attached)

| | | |
|---|--|--------------------------------------|
| U.S. APPLICATION NO. (if known, see 37 CFR 1.5) | INTERNATIONAL APPLICATION NO. PCT/JP2004/004019 | ATTORNEY DOCKET NUMBER 7378/84428 |
|---|--|--------------------------------------|

10/550724
JC12 Rec'd PCT/PCT 26 SEP 2005

| | | | | | | | |
|---|--------------|--|--------------|---|----------|---|------------------------|
| 21. The following fees are submitted: | | | | | | Applicant use | Office use only |
| <input checked="" type="checkbox"/> a) Basic national fee \$300.00 <input checked="" type="checkbox"/> b) Examination fee \$200.00 <input checked="" type="checkbox"/> c) International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400.00 | | | | | | \$ 300.00 | |
| | | | | | | \$ 200.00 | |
| | | | | | | \$ 400.00 | |
| | | | | | | \$ 900.00 | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | | | |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | |
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | | | RATE | | |
| 87 - 100 | 0 / 50 = | 0 | | x | \$250.00 | \$ 900.00 | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | | | 0.00 | |
| CLAIMS | NUMBER FILED | | NUMBER EXTRA | | RATE | | |
| Total claims | 47 | - 20 = | 27 | x | \$50.00 | \$ 1,350.00 | |
| Independent Claims | 7 | - 3 = | 4 | x | \$200.00 | \$ 800.00 | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | | | | | \$360.00 | \$0.00 |
| TOTAL OF ABOVE CALCULATIONS = | | | | | | \$ 3,050.00 | |
| Applicant(s) assert entitlement to Small Entity Status (37 CFR 1.27), thus reducing the filing fee by half to: | | | | | | 0.00 | |
| SUBTOTAL = | | | | | | \$ 3,050.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | | | 0.00 | |
| TOTAL NATIONAL FEE = | | | | | | \$ 3,050.00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. | | | | | | 0.00 | |
| TOTAL FEES ENCLOSED = | | | | | | \$ 3,050.00 | |
| | | | | | | \$ | |
| AMOUNT TO BE: | | | | | | Charged | \$ |
| a. <input type="checkbox"/> A check in the amount of \$_____ to cover the above fees is enclosed. | | | | | | | |
| b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 06-1135, regarding our Order No. 7378/84428, in the amount of \$ 3,050 to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | |
| c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1135 regarding Order No. 7378/84428. A duplicate copy of this sheet is enclosed. | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | |
| SEND ALL CORRESPONDENCE TO: CUSTOMER No. 42798 | | | | | | | |
| <small>FITCH, EVEN, TABIN & FLANNERY 1801 K Street, NW, Suite 401L Washington, DC 2006-1201 Telephone: (202) 419-7000 Facsimile: (202) 419-7007</small> | | | | | | <small>SIGNATURE</small>  <small>NAME: Kendrew H. Colton REGISTRATION NUMBER: 30,368 Date: September 26, 2005</small> | |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Nobuhiko KANAZASHI et al.

New 371 Application

Filed: Herewith, September 26, 2005

Attorney Docket No.: 7378/84428

Confirmation No.: Not Yet Assigned

Customer No.: 42798

Title: COMPOUND HAVING AFFINITY WITH CALCIFIED TISSUE

**GENERAL AUTHORIZATION FOR PETITION FOR
EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)**

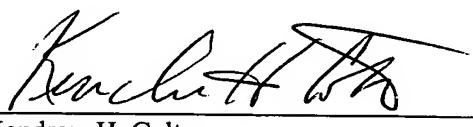
MAIL STOP PCT
Commissioner for Patents
Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22304

Sir:

Applicant(s) hereby request under 37 C.F.R. §1.136(a)(3) by this general authorization that any concurrent or future reply submitted by Applicant(s) to the United States Patent and Trademark Office for the above-identified patent application requiring a petition for an extension of time under §1.136(a) for its timely submission be treated as incorporating therein a petition for an extension of time for the appropriate length of time.

If Applicant(s) do not timely pay for any extension fee(s) pursuant to 37 C.F.R. §1.136(a) which may become due for this application under 37 C.F.R. §1.17 by check, the Commissioner is hereby authorized to charge such fee(s), and any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 06-1135.

Date: September 26, 2005



Kendrew H. Colton
Registration No. 30,368

OFFICIAL CORRESPONDENCE TO
Customer No. 42798

FITCH, EVEN, TABIN & FLANNERY
1801 K Street, NW, Suite 401L
Washington, DC 20006
Tel: (202) 419-7000
Fax: (202) 419-7007